

GROUP 0

GENERAL

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VEHICLE IDENTIFICATION

M4000001000286

MODELS

Model code		Engine model	Transmission model	Fuel supply system
Z32A	XNLHL6	134910-DOHC MIVEC (1,124 mL)	F5MGA <2WD, 5M/T>	MPI
	XNLHR6			
Z34A	XNLHL6	135930-DOHC MIVEC (1,332 mL)	F6SGA <2WD, 6-speed automated manual transmission>	
	XNLHR6			
	XJLHL6			
	XJLHR6			
Z36A	XNLHL6	135950-DOHC MIVEC (1,499 mL)	F5MGA <2WD, 5M/T>	
	XNLHR6			
	XJLHL6		F6SGA <2WD, 6-speed automated manual transmission>	
	XJLHR6			

MAJOR SPECIFICATIONS

M4000003000185

Items			Z32A	Z34A	Z36A
			XNLHL6/R6	XNLHL6/R6 XJLHL6/R6	XNLHL6/R6 XJLHL6/R6
Vehicle dimension mm	Overall length		3,870		
	Overall width		1,695		
	Overall height (unladen)		1,550/1,565 ^{*2}		
	Wheelbase		2,500		
	Track	Front	1450		
		Rear	1445		
	Front overhang		780		
	Rear overhang		590		
	Ground clearance (unladen)		154/169 ^{*2}		

Items			Z32A	Z34A	Z36A
			XNLHL6/R6	XNLHL6/R6 XJLHL6/R6	XNLHL6/R6 XJLHL6/R6
Vehicle wheel alignment	Front	Toe-in (at the centre of tyre tread) mm	0 ± 2		
		Toe angle (per wheel)	0°00' ± 06'		
		Toe-out angle on turns (inner wheel outer wheel at 20°)	21°21'		
		Camber	-0°30' ± 30 ^{*1} /-0°15' ± 30 ^{*1*2}		
		Caster	2°40' ± 30 ^{*1} /2°30' ± 30 ^{*1*2}		
		Kingpin inclination angle	13°20' ± 30'/13°00' ± 30 ^{*2}		
	Steering angle	Inner wheels	36°40' ± 1°30'		
		Outer wheels (reference)	32°50'		
	Rear	Toe-in (at the centre of tyre tread) mm	3 ± 3.5/2.5 ± 3.5 ^{*2}		
		Camber	-1°00' ± 45' 30 ^{*1}		
Wheels and tyres		Tyre size	175/65R14 82T, 195/50R15 82H ^{*3}	175/65R14 82T, 195/50R15 82H, ^{*3} 205/45R16 83H ^{*3}	195/50R15 82H, 205/45R16 83H ^{*3}
		Wheel size	14 × 5.5J, 15 × 6JJ ^{*3}	14 × 5.5J, 15 × 6JJ ^{*3} , 16 × 6.5JJ ^{*3}	15 × 6J, 16 × 6.5JJ ^{*3}
		Offset mm	46		

NOTE:

^{*1}: Difference between right and left wheels must be less than 30'.

^{*2}: Vehicles with high ground suspensions.

^{*3}: Vehicles with aluminium wheels.